

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Motoo ASAI, et al.

SERIAL NO: 10/829,479

GAU: 1775

FILED: April 22, 2004

EXAMINER: C. F. F. LAM

FOR: MULTILAYER PRINTED WIRING BOARD AND ITS MANUFACTURING METHOD, AND RESIN COMPOSITION FOR FILLING THROUGH-HOLE

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- The applicant(s) wish to make of record the reference(s) listed on the attached form PTO-1449, some of which are cited in the two attached Japanese Office Actions (with English Translations) and Third-Party Observations to the Japanese Patent Office (with English Translation). Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available Unedited Computer-Generated English translations of pertinent portions of any non-English language reference(s).
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 251496US40RE		SERIAL NO. 10/829,479	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Motoo ASAI, et al.			
				FILING DATE April 22, 2004		GROUP 1775	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                      NO		
	AO	JP 6-32368	04/27/1994	JAPAN (with English Abstract)			X
	AP	JP 8-279673	10/22/1996	JAPAN (with English Abstract)			X
	AQ	JP 7-202432	08/04/1995	JAPAN (with English Abstract)			X
	AR	JP 4-223007	08/12/1992	JAPAN (with English Abstract)			X
	AS	JP 9-92030	04/04/1997	JAPAN (with English Abstract)			X
	AT	JP 2003-101237	04/04/2003	JAPAN (with English Abstract and Unedited Computer-Generated English Translation)	X		
	AU	JP 11-266082	09/28/1999	JAPAN (with English Abstract and Unedited Computer-Generated English Translation)	X		
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							